First & Final Bill BRNo-09 26/4/19.

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

BRNo-09 26/4/19.

No:
Division: **R.R Nagar**

Date:
Sub- Division: **R.R Nagar** , Electrical

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.

Name of Work (as per sanctioned estimate): **Repair and replacing of Damaged lighting Fittings at JP park in ward No 17**

Name of Contractor and Full Adress: **M/s Prema Electrical Enterprises**
No 134, Coconut Avenue Road, 8th Cross, Malleshwaram, Bangalore-03.

Work order No : EE/ELE/RRN/W.O/14/18-19, Dtd: 08-02-2018 **Budget Head:** P0298

Reference to Agreement : EE/ELE/RRN/AG/14/18-19, Dtd: 08-02-2018 **Job Code:017-17-000018**

Certified that the measurements were taken by me on 29/09 and recorded of page nos 221848 to 221849 of measurement Book No: 2219/18-19. and that the work is satisfactorily executed.

For PREMA ELECTRICAL ENTERPRISES
Contractor

Officer in charge of work

Certified that the measurements were checked by me on 29/09 and found correct. The work is satisfactorily executed.

Cetified that the quantities of materials shown in columns 3 of Account II have been actually brought to Site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in the connection with item for finished work have been agreed upon and normal agreement signed and executed by the contractor is recorded in the the office .

EE (Ele.)

Sub-division Officer

II Memorandum of Payment

1) Total value of work done or supplies as per account within
2) Deduct amount to be held in re3serve being .....percent Rs.....
3) " Balance
4) Deduct payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No.....
      Amount adjusted towards cash advance recovery of
   b) Payments cost store or other material supplied.
      Now made recovery amount creditable to this/ other work
      Amount paid on this bill cheque/cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated.....less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within
   Value of Government materials supplied

AE (Ele)
98969/-
Adjustments Details
IT : 990=00
CGST : 884=00
SGST : 884=00
FSD : 4948=00
LC : 990=00
SBF : 99=00
OTHERS :
TOTAL : 8795=00
Nett 90174=00

Chart-90174/-

For PREMA ELECTRICAL ENTERPRISES
Contractors Signature

Received Rs.....(in words)
.....
by cash and adjustment of payment as per memorandum.
Witnesses :
1.
2.
Dated .....Signature of contractor
Paid by me by cheque No.....Dated .....
Cash Rs.....Dated.....

Stamp

(For use in the office)
Passed Rs 98969
Cheque Rs 90174 - Ore
adjustment Rs - 8795 Ore
Rupees Ninety thousand one hundred seventy four only

Accts Copy BRNE 26/4/19

E E (E BRN2

Initials of Officer making payment

Executive Engineer (Ele)

Name of the Work: Repair and replacing of Damaged lighting Fittings at JP park in ward No 17 .

Sl No	Description of Item	Unit	Previous Measure		Present Measurment			Total Up to	
			Qty	Cost	Qty	Rate	Cost	Qty	Cost
1	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100v grade, multistrand copper with low conductor resistence single core wire in open or consealed system of wiring wit specified IS-694:1990 & confirming to GTP of group A.. A)1.5 sqmm	Per Mtr			125	18.60	2325.00	125	2325.00
2	Supply and installaion / Fixing / Provision for mounting of HRC Fuse/ MCB with suitable connector/ terminal for 3 Ph / 1 Ph connections with Loop-In & Loop-Out terminals for 10 SQmm/25 Sqmm 3.5 C Al/ Ar Cable and branch out 2.5 Sqmm 2 core Al/Cu PVC insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof having internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and / or grommets. 200x200x98mm (PWD Electrical SR 2010-11)	Each			8	925.00	7400.00	8	7400.00
3	Supplying and fixing telescopic M.S. bracket fabricated by using 0.5m length 4" dia telescopic M. S. pipe, with 2" dia 1.5m long M. S. bracket and are welded with suitable angle, using 6mm thick M. S. sheet, grip bolts & nuts, as required, suitable for 9 to 12 mtrs. M. S. tubular pole, with necessary two coats of painting, with all other accessories. Single bracket 1.5 Mtr. Length	Each			11	1292.00	14212.00	11	14212.00

AEE (Elec.)

Sl No	Description of Item	Unit	Previous Measure		Present Measurment			Total Up to	
			Qty	Cost	Qty	Rate	Cost	Qty	Cost
4	LED Street light.Supply of LED Streetlight with pressure die cast aluminum housing body with optimal heat sink for better thermal dissipation. Diffuser with Injection moulded & is made of polycarbonate material with high transmission index, delivering superior light output. Rated life Burning Hrs 50000 hr @ Lumen Maintenance of 70%. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminare > IK08. Power Factor >0.9 with mains Current should not be greater than 0.1A to 0.7A & Surge Protection- Min 4KV along with Over voltage/Overload, short circuit/ miswiring protection. Compatible for pole mounting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Over load & Short circuit protection ensures reliable operation in spite of problem in output side. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with .....W System Power consumption. LED Efficiency>130lm/w at 1W & Fixture								
	LED Streetlight 24watts	Each			11	6912.00	76032.00	11	76032.00
	Total						**99969.00**		
	Less tender Percentage -1.00% Below						**1000.00**		
	Total of Bill						**98969.00**		

AEE (Elec.)